

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	phosphoamidase or (protein near3 histidine near3 phosphoamidase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/07 16:12
L2	22	phosphoamidase \	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/07 16:12
L3	22	phosphoamidase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/07 16:12

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	106	phosphoamidase or (creatine near3 phosphatase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/10 10:53
L2	25	kellner near3 roland	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/10 10:55
L3	2	ansgar near3 wegener	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/10 10:56

> d hist full

(FILE 'HOME' ENTERED AT 16:01:09 ON 07 JUL 2006)

FILE 'REGISTRY' ENTERED AT 16:06:51 ON 07 JUL 2006

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      SET LINE 250
      SET DETAIL OFF
      E "PROTEIN HISTIDINE PHOSPHOAMIDASE"/CN 25
      SET NOTICE 1000 SEARCH
L1      1 SEA ABB=ON  PLU=ON  "PROTEIN HISTIDINE PHOSPHOAMIDASE"/CN
      SET NOTICE 1 DISPLAY
      SET LINE LOGIN
      SET DETAIL LOGIN
      DIS L1 1 SQIDE
      SET LINE 250
      SET DETAIL OFF
      E "PROTEIN HISTIDINE PHOSPHOAMIDASE"/CN 25
L2      1 SEA ABB=ON  PLU=ON  "PROTEIN HISTIDINE PHOSPHATASE"/CN
      SET LINE LOGIN
      SET DETAIL LOGIN
      DIS L2 1 SQIDE
      SET NOTICE LOGIN DISPLAY
      SET NOTICE LOGIN SEARCH
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FILE 'CA, CAPLUS, BIOTECHNO, BIOSIS' ENTERED AT 16:09:25 ON 07 JUL 2006

FILE 'REGISTRY' ENTERED AT 16:09:34 ON 07 JUL 2006

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      SET SMARTSELECT ON
L3      SEL PLU=ON  L1 1-  CHEM :          3 TERMS
      SET SMARTSELECT OFF
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FILE 'CA, CAPLUS, BIOTECHNO, BIOSIS' ENTERED AT 16:09:34 ON 07 JUL 2006

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L4      2 SEA ABB=ON  PLU=ON  L3
      D L4 ALL
      D L4 ALL 1-2
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FILE HOME

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 9001-79-0 REGISTRY
CN Amidase, phospho- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Creatine phosphatase
CN E.C. 3.9.1.1
CN Phosphoamidase
MF Unspecified
CI MAN
LC STN Files: AGRICOLA, BIOSIS, BIOTECHNO, CA, CAPLUS, EMBASE, TOXCENTER,
USPATFULL
DT.CA Caplus document type: Conference; Dissertation; Journal; Patent
RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
USES (Uses)
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP
(Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
reagent); USES (Uses); NORL (No role in record)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
196 REFERENCES IN FILE CA (1907 TO DATE)
196 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 693287-50-2 REGISTRY
CN Phosphoamidase, protein N-phosphohistidine (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Protein histidine phosphoamidase
CN Protein N-phosphohistidine phosphoamidase
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: ANST (Analytical study)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

Gel electrophoresis

(phosphoamidase assay with; phosphoamidase assay using fluorogenic and chromogenic substrates)

- IT 214491-43-7, 6,8-Difluoro-4-methylumbelliferyl phosphate
RL: ARG (Analytical reagent use); ANST (Analytical study); USES (Uses)
(DiFMUP; phosphoamidase assay using fluorogenic and chromogenic substrates)
- IT 693287-50-2, Protein histidine
phosphoamidase
RL: ANT (Analyte); ANST (Analytical study)
(PHP1; phosphoamidase assay using fluorogenic and chromogenic substrates)
- IT 9001-79-0, Phosphoamidase 693287-35-3, Protein phosphoamidase
RL: ANT (Analyte); ANST (Analytical study)
(phosphoamidase assay using fluorogenic and chromogenic substrates)
- IT 134869-03-7 147394-94-3, ELF 97 phosphate 301521-89-1 442159-15-1,
ELF 39 phosphate
RL: ARG (Analytical reagent use); ANST (Analytical study); USES (Uses)
(phosphoamidase assay using fluorogenic and chromogenic substrates)